Index of Claims

| Application/Control No | ontrol No. | cation/ | App |
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10/053,451

Examiner

Charles E. Anya

Applicant(s)/Patent under Reexamination

THOMAS ET AL.

**Art Unit** 

2194

| <b>√</b> | Rejected |
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| =        | Allowed  |

| - | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

| N | Non-Elected  |
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| A | Appeal   |
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| 2 3 3 4 4 5 5 6 6 7 7 7 8 8 8 9 9 9 10 10 111 1 1 1 1 1 1 1 1 1 1 1 1   | Original |                  |          |          |      |          |
| 2 3 4 4 5 5 6 6 6 7 7 7 8 8 8 9 9 9 10 10 11 1 1 1 1 1 1 1 1 1 1 1 1  | 51       |                  |          |          |      | Г        |
| 4       5         6       7         8       9         10       11         12       13         13       14         15       16         17       18         19       20         21       22         23       24         25       26         27       28         29       30         31       32         33       34         35       36         37       38         39       40         41       42         43       44         45       46 | 52       |                  |          |          |      |          |
| 5 6 7 7 8 8 9 9 10 10 11 11 11 12 12 13 13 14 14 1 15 15 16 16 17 7 18 8 19 19 19 19 19 19 19 19 19 19 19 19 19   | _53      |                  |          |          |      | L        |
| 6   | 54       |                  |          | 乚        |      | L        |
| 7   | 55       |                  |          | L        |      | L        |
| 8       9         10       11         11       12         13       14         15       16         17       18         19       20         21       22         23       24         25       26         27       28         29       30         31       32         33       34         35       36         37       38         39       40         41       42         43       44         45       46                                     | 56       |                  | $\perp$  | $\perp$  |      | L        |
| 9   | 57       | <u> </u>         |          | $\perp$  |      | L        |
| 10  | 58       |                  | _ _      | Ш        |      | L        |
| 11  | 59       | $\bot$           |          |          |      | L        |
| 12  | 60       | $\bot\bot$       | $\perp$  | $\sqcup$ |      | L        |
| 13  | 61       | ↓ ↓              |          | 1_       |      | L        |
| 14  | 62       | $\perp$          | <u> </u> | 1        |      | L        |
| 15  | 63       | 11-              | _        | 1        |      | L        |
| 16  | 64       | $\perp$          | _        |          |      | L        |
| 17  | 65       | $\perp \perp$    |          | Ш        |      | L        |
| 18  | 66       | 4-4-             | -        | Ш        |      | L        |
| 19  | 67       | ₩.               | +        | Ш        |      | L        |
| 20   21   22   23   24   25   26   27   28   29   30   √ 31   32   33   34   35   36   37   38   39   40   41   42   43   44   45   46   46   46   46   46   46   | 68       | 4-4-             | +        | Ш        |      | _        |
| 21  | 69       | <b>↓</b> _↓.     |          | $\perp$  |      | L        |
| 22   23   24   25   26   27   28   29   30   √ 31   32   33   34   35   36   37   38   39   40   41   42   43   44   45   46   46   46   46   46   46   | 70       | 1                |          | _        |      | L        |
| 23   24   25   25   26   27   28   29   30   √ 31   32   33   34   35   36   37   38   39   40   41   42   43   44   45   46   46   46   46   46   46   | 71       | -                | $\perp$  | Ш        |      | L        |
| 24   25   26   27   28   29   30   √ 31   32   33   34   35   36   37   38   39   40   41   42   43   44   45   46   46   46   46   46   46   | 72       | $\vdash$         |          | _        |      | L        |
| 25  | 73       | <del>     </del> |          | Ш        |      | L        |
| 26   27   28   29   30   √ 31   32   33   34   35   36   37   38   39   40   41   42   43   44   45   46   46   | 74       | 11               | 1        | Ш        |      | L        |
| 27  | 75       | <del>-</del>     | +        | Ш        |      | <u> </u> |
| 28   29   30   V   31   32   33   34   35   36   37   38   39   40   41   42   43   44   45   46   46   | 76       | <del>     </del> | -        |          |      | L        |
| 29  | 77       | $\vdash$         |          | -        |      | L        |
| 30 V 31 32 33 34 35 36 37 38 39 40 41 41 42 43 44 45 46   | 78       | ₩                |          | _        |      | L        |
| 31<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39<br>40<br>41<br>41<br>42<br>43<br>44<br>45<br>46  | 79       | ┼-               | +        |          |      | <u> </u> |
| 32<br>33<br>34<br>35<br>36<br>37<br>38<br>39<br>40<br>41<br>41<br>42<br>43<br>44<br>45<br>46  | 80       | ┼╌┼╌             | +        | $\vdash$ |      | ┝        |
| 33<br>34<br>35<br>36<br>37<br>38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46  | 81<br>82 | ╁╌┼              | -        | -        |      | ⊢        |
| 34<br>35<br>36<br>37<br>38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46  |          | ++               |          | $\vdash$ |      | H        |
| 35<br>36<br>37<br>38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46  | 83       | $\vdash$         | +        | -        |      | -        |
| 36<br>37<br>38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46  | 84<br>85 | +-               | -        | Н        |      | -        |
| 37<br>38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46  | 86       | $\vdash$         |          | -        |      | H        |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46  | 87       | ╁                |          | $\vdash$ |      | H        |
| 39<br>40<br>41<br>42<br>43<br>44<br>45<br>46  | 88       | +                | +        | H        | _    | H        |
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| 41<br>42<br>43<br>44<br>45<br>46  | 1        | ┼-┼              | ╅        | -        |      | ┝        |
| 42<br>43<br>44<br>45<br>46  | 90       | ┼                | +        | $\vdash$ |      | H        |
| 43<br>44<br>45<br>46  | 92       | ╁╌┼╴             | +        | Н        |      | H        |
| 44<br>45<br>46  | 93       | +-+              | +        | $\vdash$ |      | H        |
| 45 46   | 94       | $\vdash$         | +        | Н        |      | Г        |
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|          | 57             | -  | <u> </u>   | <u> </u> | <u> </u> | _            | ⊢        | L  | <u> </u> | <u> </u> |
|          | 58<br>59       | ⊢  | <u> </u>   | ⊢        | ⊢        | ⊢            | -        | -  |          |          |
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|          | 76             |  |  |          |          |              |          |  |          |          |
|          | 77             |  |  | L        |          |              |          |  |          |          |
|          | 78             |  | L  |          | _        |              |          |  |          |          |
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|          | 88<br>89       | ⊢  |  |          |          |              | -        | <u> </u>   | ┝        |          |
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| Cla   | aim        | Date   |          |          |              |              |              |          |              |                |
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|       | 109        |  | _        |          |              |              |              | _        | L            |                |
|       | 110        |  |          | _        | ļ            | <u> </u>     |              |          | L            | Ш              |
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|       | 115<br>116 | <u> </u>   | <u> </u> | <u> </u> |              | <u> </u>     |              | <u> </u> | ├            | Н              |
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|       | 129<br>130 | L  |          |          |              |              |              |          |              | Ш              |
|       | 130        |  | L        |          |              |              |              |          |              | Ш              |
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|       | 147        |  | _        | _        |              |              |              |          | _            | Н              |
|       | 148        |  | <u> </u> |          |              | -            | ļ            | Щ        | <u></u>      | Н              |
|       | 149        |  |          |          |              | <u> </u>     |              |          | -            |                |
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